| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|----------------------------------|---|---------------------|---------|------------------|
| S1 | 2 | (("3143900") or ("4890306")).PN. | USPAT | OR | OFF | 2006/11/16 10:35 |
| S9 | 109 | (483/7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 10:38 |
| S10 | 70 | (483/8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/16 10:38 |
| S11 | 105 | (483/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 10:38 |
| S12 | 76 | (483/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 10:38 |
| S13 | 41 | (483/11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 14:33 |
| S14 | 35 | (483/12).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 10:38 |
| S15 | 385 | S9 S10 S11 S12 S13 S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 11:09 |

| S16 | 190 | S15 and spindle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2006/11/16 15:01 |
|-----|------|-----------------|---|------|-----|------------------|
| S17 | 543 | (409/231).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:32 |
| S18 | 88 | (409/186).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |
| S19 | . 40 | (409/187).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 14:33 |
| S20 | 27 | (409/188).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:00 |
| S21 | 149 | S18 S19 S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |
| S22 | 109 | (483/7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/16 15:01 |
| S23 | 70 | (483/8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/16 15:01 |

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| S24 | 105 | (483/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:01 |
| S25 | 76 | (483/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:01 |
| S26 | 41 | (483/11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:01 |
| S27 | 35 | (483/12).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:01 |
| S28 | 385 | S22 S23 S24 S25 S26 S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:01 |
| S29 | 146 | S21 not S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |
| S30 | 73 | S29 and spindle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:30 |
| S31 | 132 | (409/193).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |

| S32 | 50 | (409/194).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF · | 2006/11/16 15:29 |
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| S33 | 43 | (409/195).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |
| S34 | 223 | S31 S32 S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 15:29 |
| S35 _. | 181 | S34 not (S21 S28) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:32 |
| S36 | 69 | S35 and spindle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:32 |
| S37 | 169 | (409/204).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S38 | 166 | S37 not (S21 S28 S34) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S39 | 51 | S38 and spindle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:34 |

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| S40 | 27 | (409/207).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S41 | 51 | (409/208).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S42 | 44 | (409/209).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S43 | 111 | S40 S41 S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:33 |
| S44 | · 100 | S43 not (S21 S28 S34 S37) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/16 16:34 |
| S45 | 46 | S44 and spindle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/16 16:38 |
| S46 | 1503 | S21 S28 S34 S43 S17 S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/16 16:39 |
| S47 | 34 | S46 and (inductive or inductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/16 16:42 |

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| S48 | . 50 | "0115788" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/20 14:00 |
| 549 | 145 | price-richard\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/20 13:40 |
| S50 | 1 | S48 and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/20 13:40 |
| S51 | 8 | takaku-masakazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/11/20 14:00 |
| S53 | 23 | ("3882305" "4109309" "4535850" "4588339" "4742470" "4773815" "4809426" "4995877" "5124622" "5224230" "5274546" "5388051" "5535646" "5564872" "5690137" "5893685" "5903462" "6144123" "6219583" "6402443" "6474914" "6585628" "6607041").PN. OR ("7011613"). URPN. | US-PGPUB; USPAT; USOCR | OR . | OFF | 2006/12/05 17:40 |
| S54 | 30 | ("3052999" "3128645" "3173204" "3858892").PN. OR ("4588339"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/05 17:50 |
| S55 | 28 | ("1984839" "3128645" "3251150" "4588339" "4620362").PN. OR ("4720907").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/06 12:54 |
| S56 | 283 | (408/8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF · | 2006/12/06 12:54 |

| S57 | 286 | (408/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2006/12/06 12:54 |
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| S58 | 322 | (408/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 12:54 |
| S59 | 523 | (408/11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 12:54 |
| S60 | | (408/12).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 12:54 |
| S61 | 468 | (408/13).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/12/06 13:20 |
| S62 | 1796 | S56 S57 S58 S59 S60 S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/12/06 13:21 |
| S63 | 110 | (483/7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S64 | | (483/8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |

| S65 | 105 | (483/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
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| S66 | 76 | (483/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S67 | 41 | (483/11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S68 | 35 | (483/12).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S69 | 544 | (409/231).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF . | 2006/12/06 15:31 |
| S70 | . 88 | (409/186).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | O,R | OFF | 2006/12/06 13:23 |
| S71 | 40 | (409/187).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S72 | 27 | (409/188).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |

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| S73 | 132 | (409/193).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/12/06 13:23 |
| S74 | 50 | (409/194).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S75 | 43 | (409/195).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S76 | 169 | (409/204).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S77 | 28 | (409/207).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S78 | 51 | (409/208).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2006/12/06 13:23 |
| S79 | 44 | (409/209).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |
| S80 | 1506 | S63 S64 S65 S66 S67 S68 S70 S71 S72 S73 S74 S75 S69 S76 S77 S78 S79 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:23 |

| S81 | 1689 | S62 not S80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:41 |
|-----|------|---|---|----|-----|------------------|
| S84 | 433 | S81 and spindle and electric\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 13:46 |
| S85 | 8 | ("4339714" "4536661" "5109223" " 5791836").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/06 18:12 |